10/549290 JC17 Rec'd PCT/PTO 16 SEP 2005

Docket No.: 050195-0546

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Masaharu HATANO, et al. : Confirmation Number: Not yet assigned

Application No.: Not yet assigned : Group Art Unit: Not yet assigned

Filed: September 16, 2005 : Examiner: Not yet assigned

For: METHOD OF PRODUCING SOLID ELECTROLYTE AND SOLID ELECTROLYTE

INFORMATION DISCLOSURE STATEMENT

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is believed that

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Applicants have met all requirements regarding duty of disclosure under 37 CFR 1.56.

Acknowledgement and consideration of these documents are respectfully requested.

However, to ensure that these references are available to the Examiner, we are providing copies of these references herewith. Since the Search Report was from the U.S., JPO or EPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

Respectfully submitted,

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ATTY, DOCKET NO. SERIAL NO. INFORMATION DISCLOSURE Not yet assigned 050195-0546 CITATION IN AN 10/549290 APPLICATION APPLICANT Masaharu HATANO, et al. FILING DATE (PTO-1449) Not yet assigned September 16, 2005 U.S. PATENT DOCUMENTS Pages, Columns, Lines, Where Name of Patentee or Applicant of Cited **Document Number** Publication Date **EXAMINER'S** CITE Relevant Passages or Relevant Document MM-DD-YYYY INITIALS Number-Kind Code2 (# known) Figures Appear Takahashi et al. 4,205,051 05/27/1980 us US us us us us us US US บร บร บร FOREIGN PATENT DOCUMENTS Translation Pages, Columns, Lines Name of Patentee or **Publication Date EXAMINER'S** Foreign Patent Document Where Relevant Figures Appear Applicant of Cited Document MM-DD-YYYY INITIALS Country Codes-Number 4-Kind No CITE Yes Codes (if known) NO abstract TOYOTA JIDOSHA KK 08/31/1981 JP 56-109871 NIPPON TELEGRAPH & abstract 09/03/1993 JP 05-225820 TELEPHONE NIPPON TELEGRAPH & abstract 05/31/1994 JP 06-150943 TELEPHONE abstract TOHO GAS CO LTD 03/17/1995 JP 07-073891 NIPPON TELEGRAPH & abstract 04/14/1998 TELEPHONE/MITSUBISHI JP 10-097860 MATERIALS CORP AGENCY IND SCIENCE TECHN/SUMITOMO COAL abstract JP 10-251070 09/22/1998 OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, **EXAMINER'S** journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where INITIALS CITE published. NO BADWAL et al.; "Scandia-zirconia Electrolytes for Intermediate Temperature Solid Oxide Fuel Cell Operation"; Solid State Ionics; c. 2000; pp. 91 – 99; Vol. 136 – 137; North Holland Pub. Company, Amsterdam, NL TANNENBERGER et al.; "Étude d'Eléctrolytes Solides à Base d'Oxide de Zirconium pour Piles à Combustible"; Proc. Int'; pp. 19 - 26; c. 1965 TOMONARI et al.; "Improvement of Mechanical Strength of 8 mol% Yttria-Stabilized Zirconia Ceramicsby Spark-Plasma Sintering"; <u>Journal of the Electrochemical Society</u>; c. 2002; Data Accession No. 2002;316802; XP-002283582 DATE CONSIDERED

EXAMINER

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.